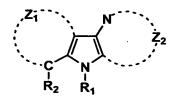
What is claimed is:

1. A pyrrole derivative for an organic electroluminescent element represented by Formula (1), and having a molecular weight of not less than 450:

Formula (1)



wherein:

R<sub>1</sub> represents an alkyl group which may have a substituent, a cycloalkyl group which may have a substituent, an aryl group which may have a substituent or a heterocyclic group which may have a substituent;

R<sub>2</sub> represents a hydrogen atom or a substituent;

 $Z_1$  represents a group of atoms necessary to form a 5-to 7-membered fused ring combined with two carbon atoms; and

 $\rm Z_2$  represents a group of atoms necessary to form a nitrogen-containing 5- to 7-membered heterocycle combined with a carbon atom and a nitrogen atom.

2. The pyrrole derivative for the organic electroluminescent element of claim 1, wherein the pyrrole derivative is represented by Formula (2):

Formula (2)

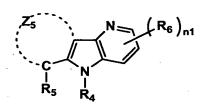
wherein:

 ${\rm Ar_1}$  represents an aryl group which may have a substituent, or a heterocyclic group which may have a substituent;

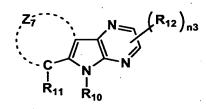
 $R_3$  represents a hydrogen atom or a substituent; and  $Z_3$  and  $Z_4$  each represent a group of atoms necessary to form a 5- to 7-membered fused ring.

3. The pyrrole derivative for the organic electroluminescent element of claim 1, wherein the pyrrole derivative is represented by one of Formulae (3) to (6):

Formula (3)



Formula (5)



Formula (4)

$$Z_6$$
 $N = \begin{pmatrix} R_9 \\ N \end{pmatrix}_{n2}$ 
 $R_8 = \begin{pmatrix} R_9 \\ R_7 \end{pmatrix}$ 

Formula (6)

wherein:

 $R_4$ ,  $R_7$ ,  $R_{10}$  and  $R_{13}$  each represent an alkyl group which may have a substituent, a cycloalkyl group which may have a substituent or a heterocyclic group which may have a substituent;

 $R_5$ ,  $R_6$ ,  $R_8$ ,  $R_9$ ,  $R_{11}$ ,  $R_{12}$ ,  $R_{14}$  and  $R_{15}$  each represent a substituent;

 $Z_5$  through  $Z_8$  each represent a group of atoms necessary

to form a 5- to 7-membered fused ring; n1 represents an integer of 0 to 3; and n2 and n3 each represent an integer of 0 to 2.

The pyrrole derivative for the organic 4. electroluminescent element of claim 1, wherein the pyrrole derivative is represented by one of Formulae (7) to (10):

Formula (7)

Formula (8)

$$(R_{20})_{n6}$$
 $(R_{21})_{n7}$ 
 $(R_{21})_{n7}$ 
 $(R_{21})_{n7}$ 

Formula (9)

Formula (10)

$$(R_{23})_{n8}$$
 $(R_{24})_{n9}$ 
 $R_{22}$ 

$$(R_{26})_{n10}$$
 $(R_{27})_{n11}$ 
 $(R_{27})_{n11}$ 
 $R_{25}$ 

wherein:

 $R_{16}$ ,  $R_{19}$ ,  $R_{22}$  and  $R_{25}$  each represent an alkyl group which may have a substituent, a cycloalkyl group which may have a substituent, an aryl group which may have a substituent or a heterocyclic group which may have a substituent;

 $R_{17}$  ,  $R_{18},\ R_{20}$  ,  $R_{21}$  ,  $R_{23}$  ,  $R_{24}$  ,  $R_{26}$  , and  $R_{27}$  each represent a substituent;

> n4 represents an integer of 0 to 4; and n5 through n11 each represent an integer of 0 to 3.

5. The pyrrole derivative for the organic 78

electroluminescent element of claim 1, wherein the pyrrole derivative is represented by Formula (11):

Formula (11)

$$Z_{10}$$
 $C-R_{28}$ 
 $R_{29}-C$ 
 $Z_{11}$ 
 $R_{29}-C$ 

wherein:

 $\ensuremath{R_{28}}$  , and  $\ensuremath{R_{29}}$  each represent a hydrogen atom or a substituent;

 $Z_9$  and  $Z_{12}$  each represent a group of atoms necessary to form a 5- to 7-membered fused ring;

 $Z_{10}$  and  $Z_{11}$  each represent a group of atoms necessary to form a nitrogen-containing 5- to 7-membered heterocycle;

L represents a linking group of divalent through tetravalent; and

m and n each represent an integer of 1 or 2.

- 6. The material for the organic electroluminescent element of any one of claims 1 to 5, wherein a wavelength giving a fluorescence maximum of the pyrrole derivative represented by Formula (1) or Formula (2) is not more than 500 nm.
- 7. The organic electroluminescent element comprising a pair of electrodes having therebetween one or more constituting layers, wherein:

at least one of the constituting layers is a light emitting layer;

one of the constituting layers contains the pyrrole derivative for the organic electroluminescent element of any one of claims 1 to 6.

- 8. The organic electroluminescent element of claim 7, wherein the light emitting layer contains the pyrrole derivative for the organic electroluminescent element.
- 9. The organic electroluminescent element of claim 7 or claim 8, wherein the constituting layers contain a hole blocking layer containing the pyrrole derivative for the organic electroluminescent element.
- 10. The organic electroluminescent element of any one of claims 7 to 10, wherein the organic electroluminescent element emits blue light.
- 11. The organic electroluminescence element of any one of claims 7 to 10, wherein the organic electroluminescent element emits white light.
- 12. An illuminator comprising the organic electroluminescent element of any one of claims 7 to 11.
- 13. A display device comprising the organic electroluminescent element of any one of claims 7 to 11.